

Figure 1

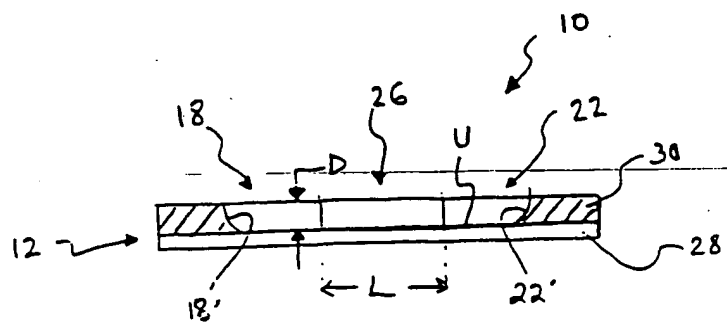


Figure 2

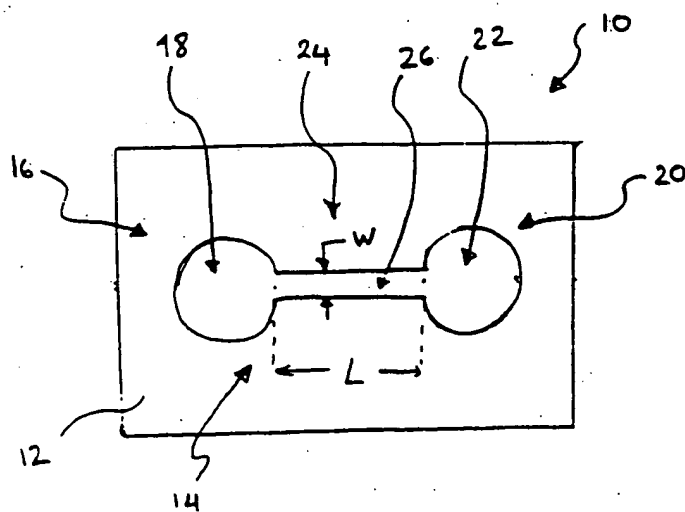


Figure 3

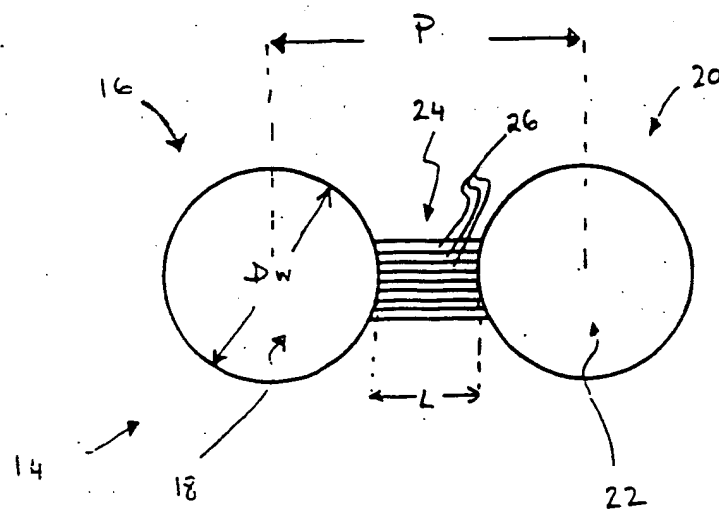


Figure 4

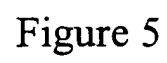


Figure 5

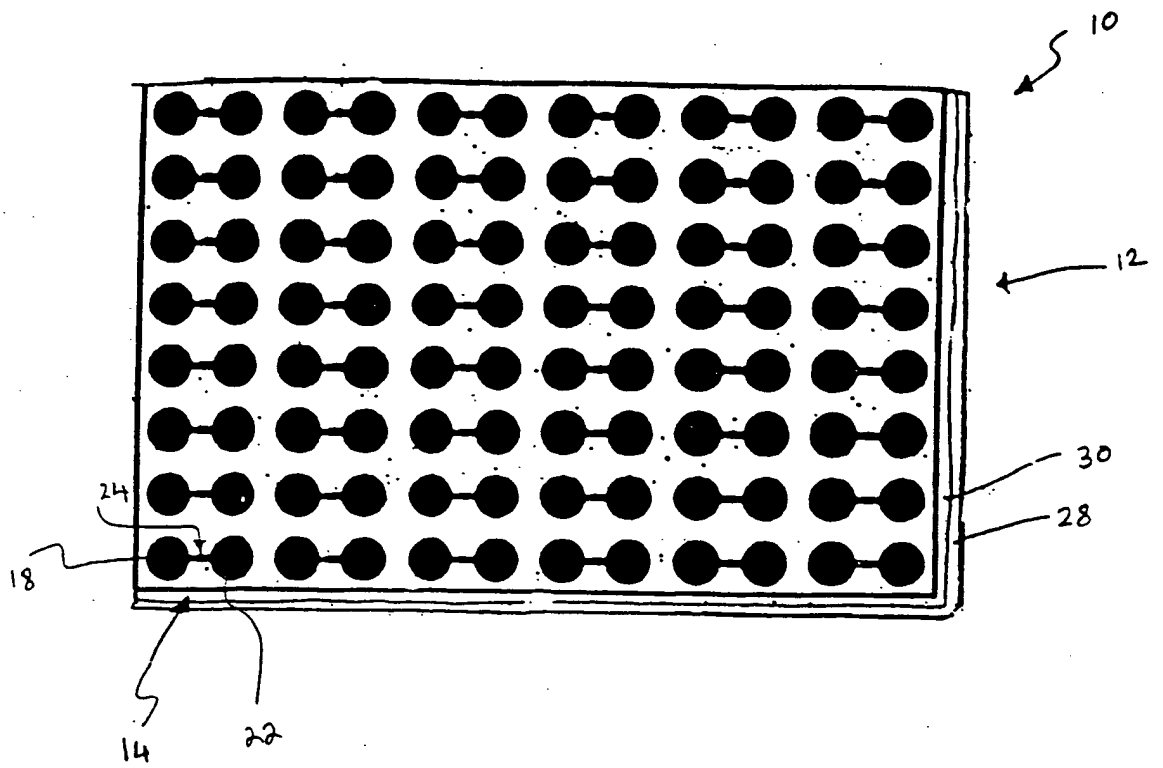


Figure 6

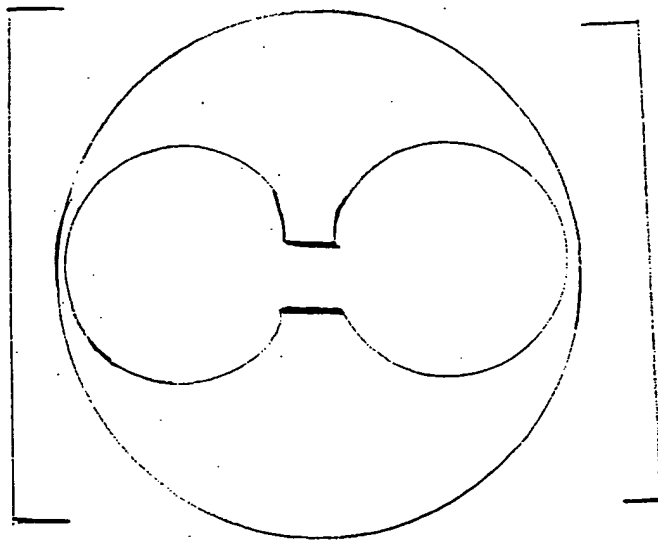
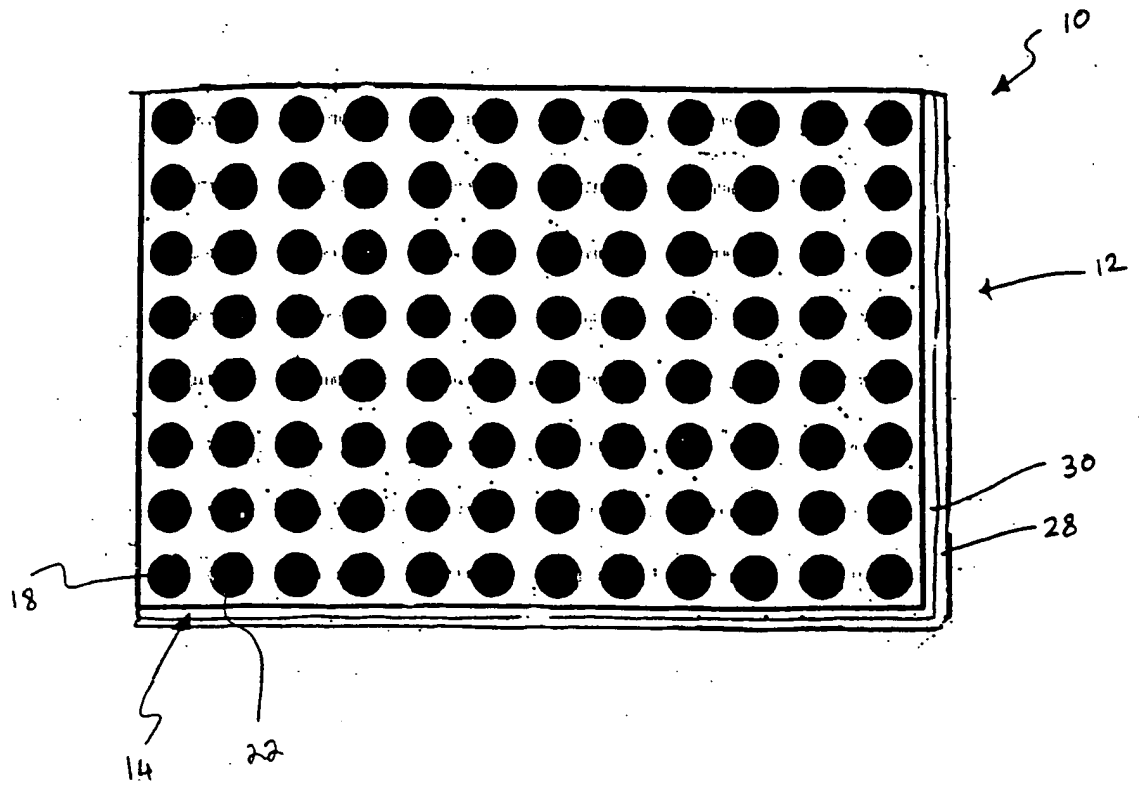


Figure 6A

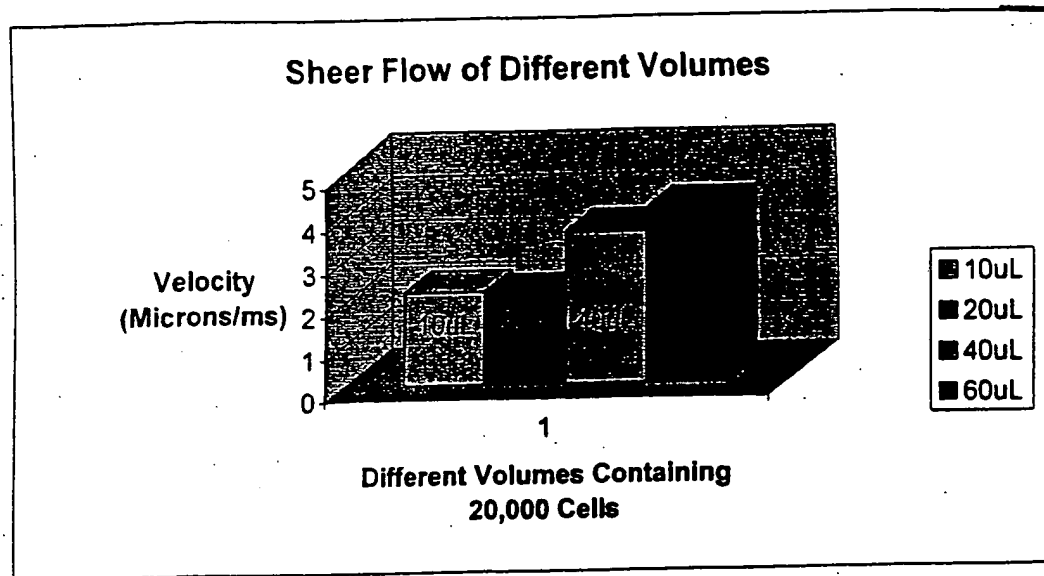


Figure 7

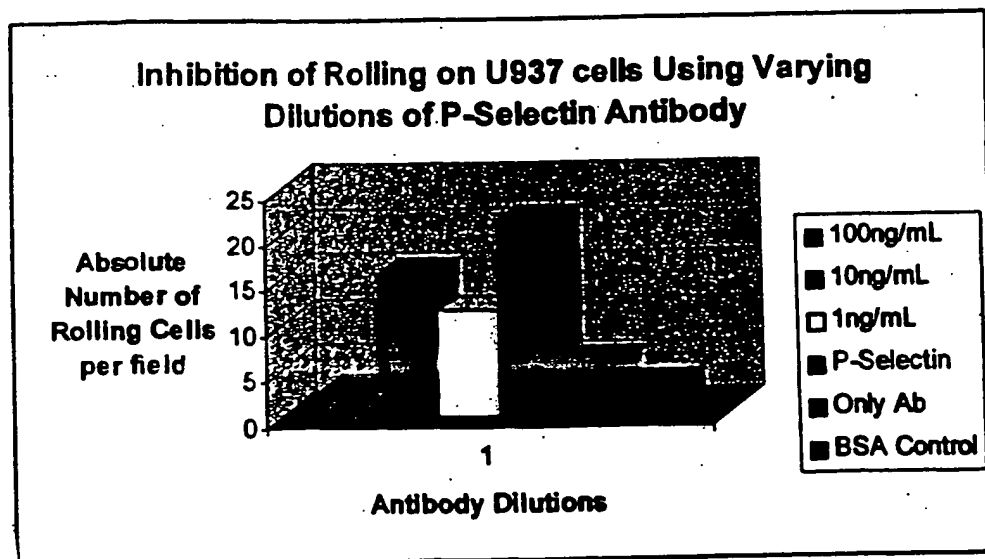


Figure 8



# Monocytic cell line (THP-1) rolling and adhering to P-selectin

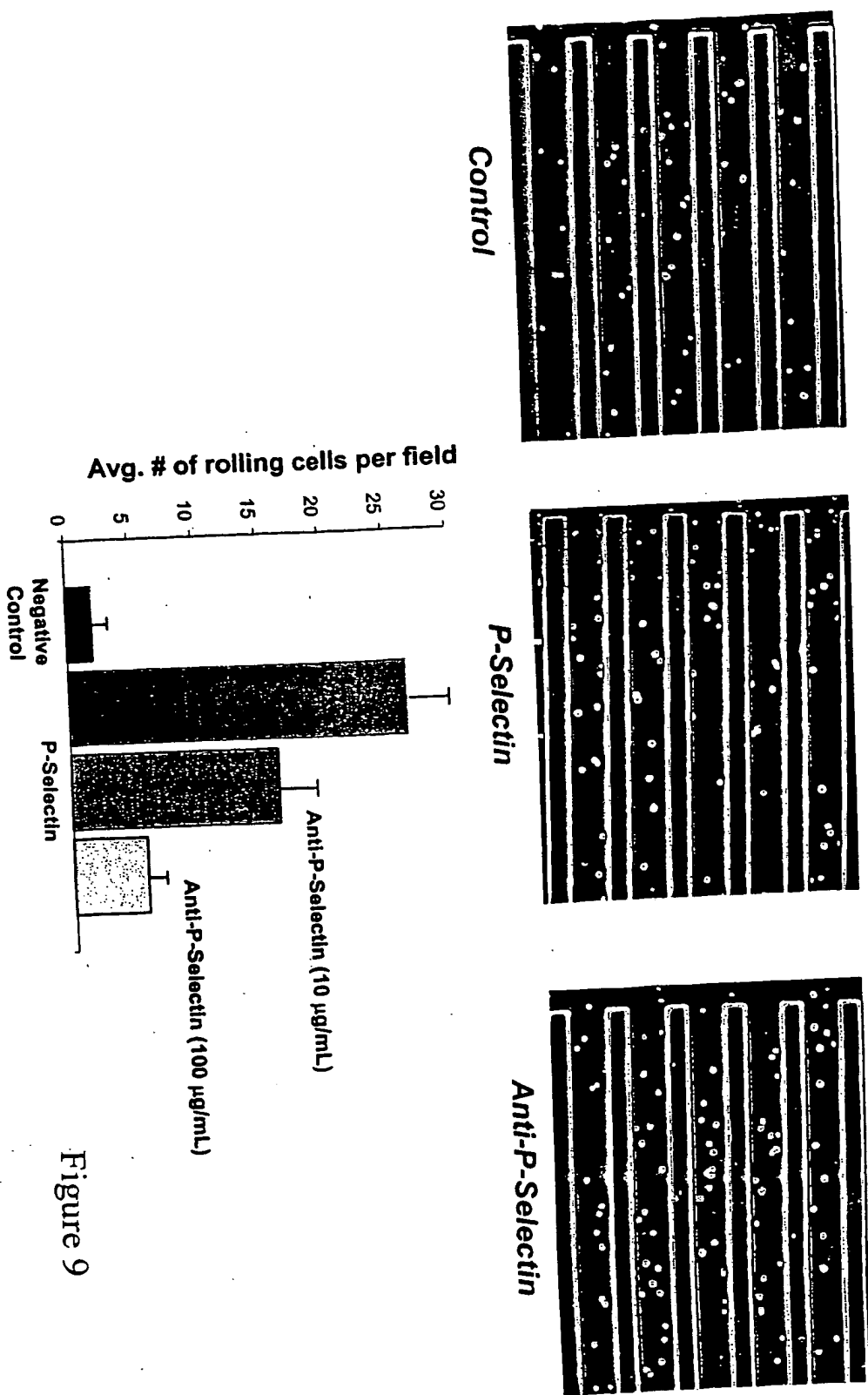
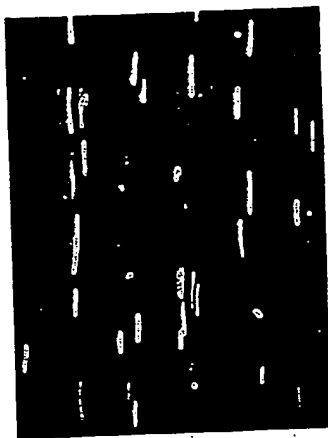
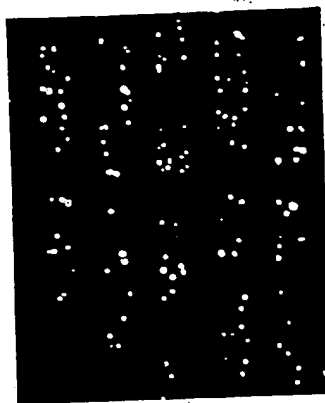


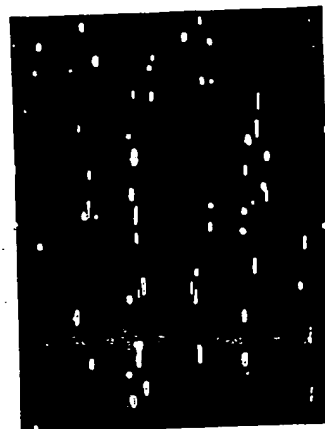
Figure 9



Negative Control



E-Selectin: Rolling Cells



Anti-E-Selectin

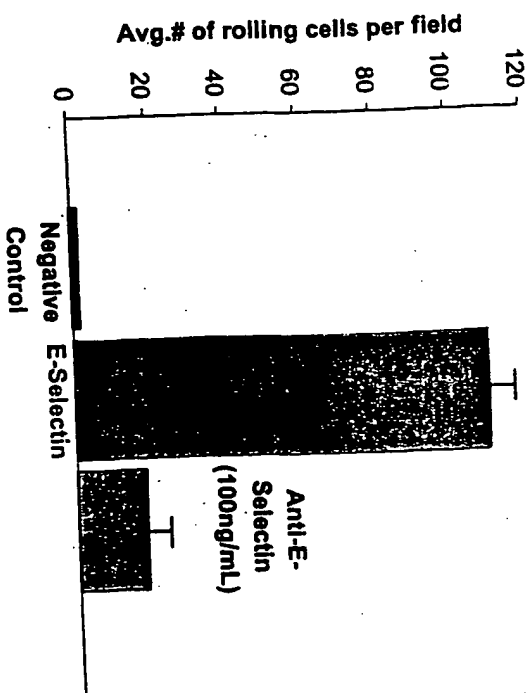


Figure 10

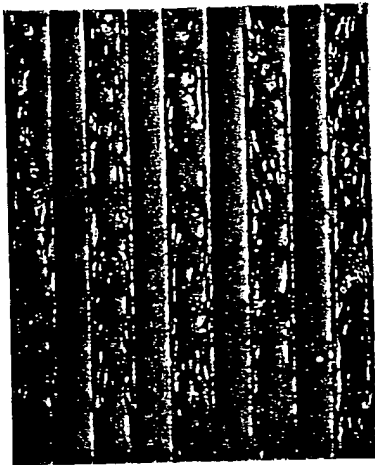
Control: unactivated



Activated using TNF- $\alpha$   
(4 h @ 1 ng/mL)



Blocked using Anti-E-  
selectin antibody



Phase contrast  
image of confluent  
HUVEC monolayer

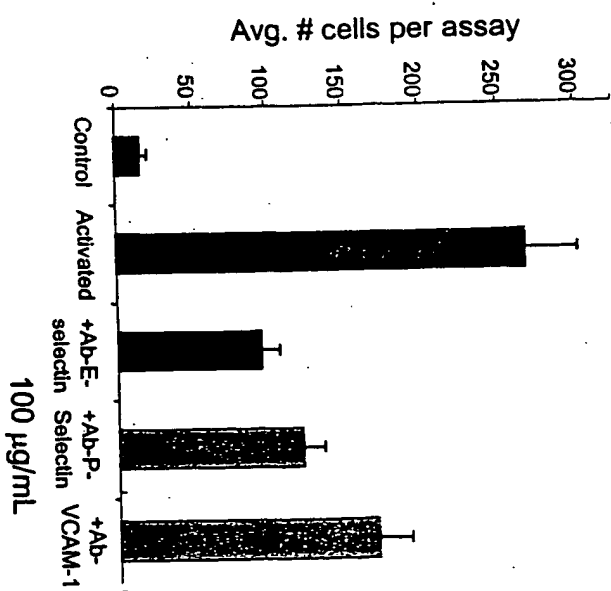


Figure 11

# Selective Activation of Endothelium

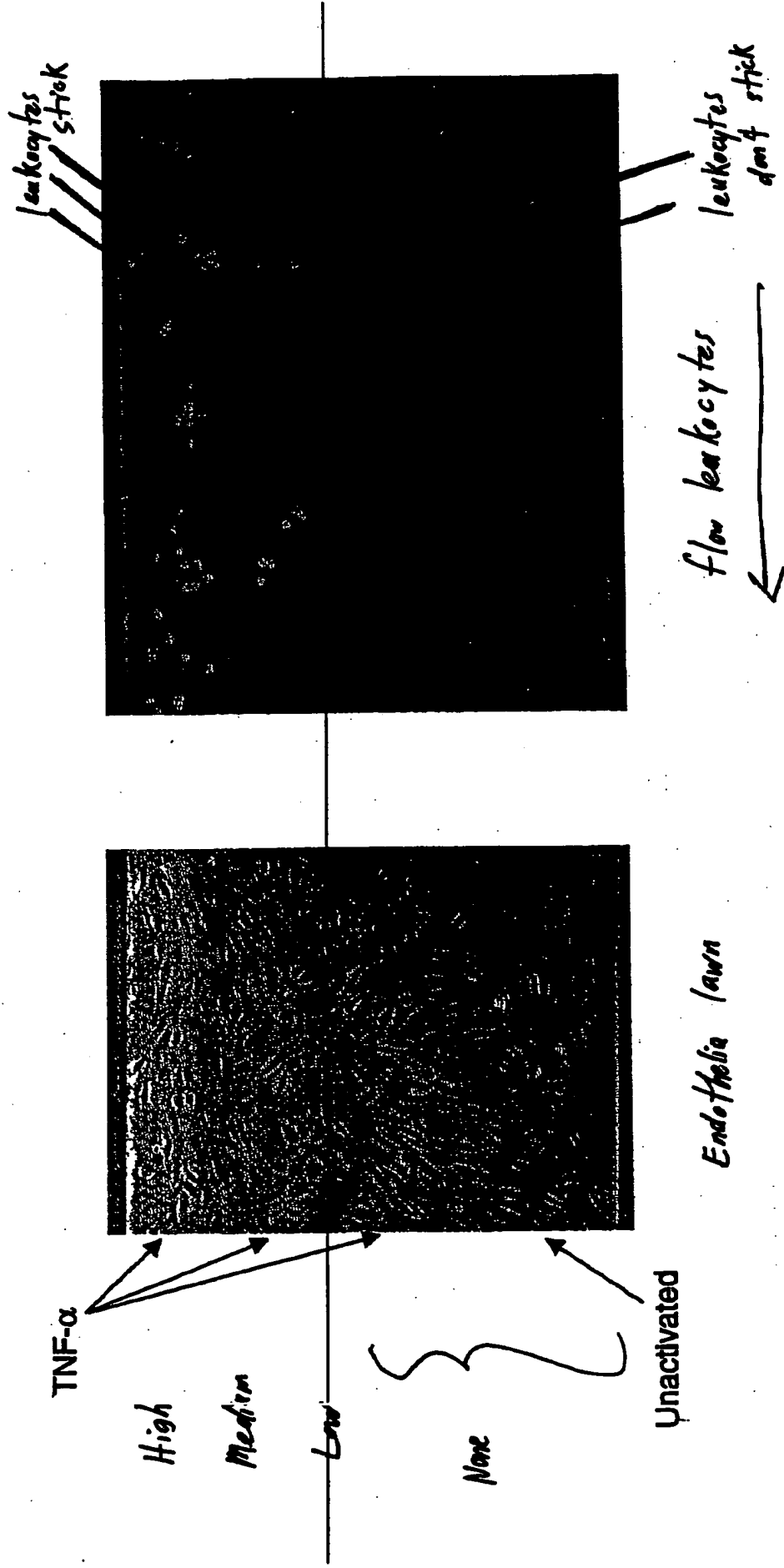


Fig. 12

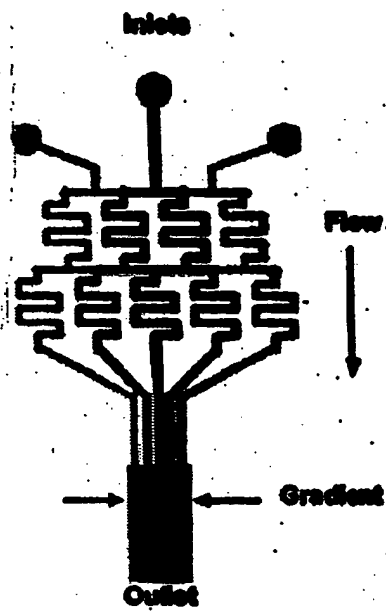


Fig. 13